To: Garland, Jay[Garland.Jay@epa.gov]

From: Sayles, Gregory

Sent: Wed 11/22/2017 1:53:42 AM Subject: Re: WaterGen T&E Questions

Yes. Till about 3.

Greg
Gregory Sayles, PhD
National Homeland Security Research Center
U.S. Environmental Protection Agency
Desk 513-569-7607
Mobile 513-305-9984

On Nov 21, 2017, at 8:47 PM, Garland, Jay < Garland. Jay@epa.gov > wrote:

Are you in tomorrow to discuss?

Sent from my iPhone

Begin forwarded message:

From: "Weber, Josh" < Weber.Josh@epa.gov > Date: November 21, 2017 at 5:17:57 PM EST To: "Garland, Jay" < Garland.Jay@epa.gov >

Cc: "Goodrich, James" < Goodrich.James@epa.gov>, "Corn, Ruth"

<Corn.Ruth@epa.gov>

Subject: RE: WaterGen T&E Questions

Jay,

Can you provide some insight into what you are trying to accomplish with WaterGen and whether or not support is expected from the APTIM contract staff at T&E? Jim mentioned a CRADA you have with WaterGen and analysis of the generated water but that is all I know.

Josh Weber

Facility Manager

Environmental Compliance Officer

US EPA National Risk Management Research Laboratory

26 W. Martin Luther King Drive

Cincinnati OH 45268

513,569,7845

From: Garland, Jay

Sent: Tuesday, November 21, 2017 5:00 PM

To: Schupp, Don < Don. Schupp(Ex. 4 - CBI

< Greg. Meiners (Ex. 4 - CBI

Subject: RE: WaterGen T&E Questions

A question from watergen.

Ex. 4 - CBI

We like to know the connector type and how long the cabal should be.

Can you provide a response?

From: Schupp, Don [mailto:Don.Schupp (Ex. 4 - CBI

Sent: Tuesday, November 21, 2017 12:56 PM

To: Garland, Jay < Garland. Jay@epa.gov >

Subject: RE: WaterGen T&E Questions

Jay,

I spoke with our electrician (Gary Lubbers). He said that we have sufficient power at the T&E Facility to power the WaterGen unit. **Ex. 4 - CBI**

Ex. 4 - CBI

Also, as we discussed,

Ex. 4 - CBI

Ex. 4 - CBI

Please let us know if you have any questions, and we look forward to seeing the unit at T&E.

Don

<image001.jpg>

Don Schupp, P.E.

Engineer 4

Ex. 4 - CBI

Ex. 4 - CBI

From: Krishnan, Radha

Sent: Tuesday, November 21, 2017 10:51 AM

To: Meiners, Greg < Greg. Meiners Ex. 4 - CBI >; Schupp, Don

<Don.Schupp@ Ex. 4 - CBI</pre>

Subject: Fwd: WaterGen T&E Questions

i

Can either of you touch base with Jay Garland in my absence? Thanks.

Sent from my iPhone

Begin forwarded message:

From: "Goodrich, James" < <u>Goodrich.James@epa.gov</u>>

Date: November 21, 2017 at 10:05:51 AM EST

To: "Garland, Jay" < Garland. Jay@epa.gov>

Cc: "Weber, Josh" < Weber. Josh@epa.gov >, "radha.krishnan(Ex. 4 - CBI

< Radha Krishnan Ex. 4 - CBI >, "Ernst, Hiba" < Ernst. Hiba@epa.gov >

Subject: WaterGen T&E Questions

Hi Jay,

For electrical and other HVAC issues I would refer you to Radha. Gary Lubbers on his staff should be able to handle such questions. In regards to humidity

control, Ex. 4 - CBI

Ex. 4 - CBI

Jim

James A. Goodrich, Ph.D.

Sr. Science Advisor

Water Infrastructure Protection Division

USEPA/ORD/NHSRC

NB-31

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http://www.epa.gov/homeland-security-research